

## Refine Search

### Search Results -

Terms	Documents
(CAI or cytotoxin\$) same pylori.CLM.	5

Database:

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Search:

L1

Refine Search

Recall Text

Clear

Interrupt

Pg PUB - Interference Search Printout

### Search History

DATE: Wednesday, July 05, 2006 [Printable Copy](#) [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB; PLUR=YES; OP=OR

L1 (CAI or cytotoxin\$) same pylori.CLM.

5

L1

END OF SEARCH HISTORY

## Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

**Search Results - Record(s) 1 through 5 of 5 returned.**

☐ 1. Document ID: US 20050276819 A1

L1: Entry 1 of 5

File: PGPB

Dec 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050276819

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050276819 A1

TITLE: Helicobacter pylori CAI antigen

PUBLICATION-DATE: December 15, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Covacci, Antonio	Siena		IT
Bugnoli, Massimo	Monteriggioni		IT
Telford, John	Monteriggioni		IT
Macchia, Giovanni	Avezzano		IT
Rappuoli, Rino	Quercegrossa		IT

US-CL-CURRENT: [424/234.1](#); [435/252.3](#), [435/471](#), [435/69.3](#), [530/350](#), [536/23.7](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">RIMC</a>	<a href="#">Grand In</a>
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	--------------------------

☐ 2. Document ID: US 20040138415 A1

L1: Entry 2 of 5

File: PGPB

Jul 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040138415

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040138415 A1

TITLE: Helicobacter proteins, nucleic acids and uses thereof

PUBLICATION-DATE: July 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tian, Jing-Hui	Germantown	MD	US
Walker, Richard S	Gaithersburg	MD	US
Jackson, W James	Marriottsville	MD	US

US-CL-CURRENT: 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 3. Document ID: US 20040048353 A1

L1: Entry 3 of 5

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040048353

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040048353 A1

TITLE: Helicobacter pylori proteins useful for vaccines and diagnostics

PUBLICATION-DATE: March 11, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Covacci, Antonello	Siena		IT
Bugnoli, Massimo	Monteriggioni		IT
Telford, John	Monteriggioni		IT
Rappuoli, Rino	Sienna		IT
Macchia, Giovanni	Voorburg		NL

US-CL-CURRENT: 435/252.3; 424/190.1, 435/320.1, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 4. Document ID: US 20020192236 A1

L1: Entry 4 of 5

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020192236

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192236 A1

TITLE: Helicobacter pylori fermentation process

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Olivieri, Roberto	Siena		IT
Rappuoli, Rino	Quercegrossa		IT
Telford, John Laird	Monteriggioni		IT

US-CL-CURRENT: 424/236.1; 435/71.2, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 5. Document ID: US 20020107368 A1

L1: Entry 5 of 5

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107368

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020107368 A1

TITLE: Helicobacter proteins, gene sequences and uses thereof

PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tian, Jing-Hui	Rockville	MD	US
Walker, Richard I	Gaithersburg	MD	US
Jackson, W. James	Marriottsville	MD	US

US-CL-CURRENT: 530/388.4; 424/190.1, 530/350, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	DOC	Draw
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

(CAI or cytotoxin\$) same pylori.CLM.

5

Display Format: CIT

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)